

1      ABSTRACT

2      The invention is for the combination of EDTA, cystine, selenium, Vitamin C, Vitamin E, and zinc for anti-  
3      thrombotic effect and for the effect of restoring platelet aggregation, an integral component of thrombus formation,  
4      to normal and for the monitoring of the response to therapy with the combination. Methods for use of the  
5      components and method for performing the monitoring are included. The combination and method are particularly  
6      efficacious for vascular deficiency ailments including atherosclerotic vascular disease, reduction of ischemic cerebral  
7      event, complications from surgical procedures including restenosis, neurogenerative disease, and erectile  
8      dysfunction, and vascular deficiency resulting from etiology of sepsis and chronic infection.

40040213 01002